

10 IDS  
209 ref.

Filed 9/17/03

Client Reference No. 2003-IP-010228

PATENT

PTO-1449  Information Disclosure Citation in an Application	Application No.	Applicant(s):	
	Docket Number HES 2003-IP-010228	Group Art Unit	Filing Date September __, 2003

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		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
CNK	1	4,387,769	06/14/83	Erbstoesser, et al.	507	219	08-10-81
	2	4,526,695	07/02/85	Erbstoesser, et al.	507	219	02-04-83
	3	6,172,011	01/09/01	Card, et al.	507	204	03/08/96
	4	5,924,488	07/20/99	Nguyen, et al.	166	280	06/11/97
	5	6,209,643	04/03/01	Nguyen, et al.	166	276	03/06/00
	6	6,047,772	04/11/00	Weaver, et al.	166	276	11/09/98
	7	5,908,073	06/01/99	Nguyen, et al.	166	276	06/26/97
	8	5,791,415	08/11/98	Nguyen, et al.	166	280	03/13/97
	9	4,694,905	09/22/87	Armbruster	166	280	05/23/86
	10	4,785,884	11/22/88	Armbruster	166	280	01/28/88
	11	4,797,262	01/10/89	Dewitz	422	142	6/3/87
	12	4,809,783	03/07/89	Hollenbeck, et al.	166	307	1/14/88
	13	5,295,542	03/22/94	Cole, et al.	166	278	10/5/92
	14	5,363,916	11/15/94	Himes, et al.	166	276	6/16/93
	15	5,464,060	11/07/95	Hale, et al.	166	293	4/12/94
	16	6,323,307B1	11/27/01	Bigg, et al.	528	354	08/16/95
	17	6,569,814	05/27/03	Brady, et al.	507	201	04/20/00
	18	6,422,314B1	07/23/02	Todd, et al.	166	312	08/01/00
	16	6,260,622	07/17/01	Blok, et al.	166	305.1	12/23/98
✓	17	6,328,105	12/11/01	Betzold	166	280	7/14/00

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE

EXAMINER

*Charles M. Michael*

DATE CONSIDERED

*12/15/05*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



PTO-1449 Information Disclosure Citation in an Application	Application No. 10/664,126	Applicant(s): Bradley L. Todd, et al.	
	Docket Number 2002-IP-010228U1	Group Art Unit 1712	Filing Date 09/17/2003

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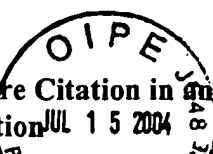
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

#### NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
<i>RM</i>	Cordes, et al., <i>Mechanism and Catalysis for Hydrolysis of Acetals, Ketals, and Other Esters</i> , Department of Chemistry, Indiana University, Bloomington, Indiana, Chemical Reviews, 1974, Vol. 74, No. 5, pp. 581-603	
<i>RM</i>	TODD, ET AL., A CHEMICAL "TRIGGER" USEFUL FOR OILFIELD APPLICATIONS, SOCIETY OF PETROLEUM ENGINEERS, INC., SPE 92709	02/04/05

EXAMINER <i>Charles M. Richard</i>	DATE CONSIDERED <i>12/5/05</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

PTO-1449		Application No. 10/664,126		Applicant(s) Bradley L. Todd, et al		
<p>Information Disclosure Citation in an Application</p> <p><b>JUL 15 2004</b></p> <p>RECEIVED &amp; TRADEMARK OFFICE</p>		Docket Number 2003-IP-010228U1		Group Art Unit Filing Date 09/17/2003		
		U.S. PATENT DOCUMENTS				
	DOCUMENT NO.	ISSUE/ PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
	CM 2,238,671	04-15-41	Woodhouse	166	21	02-09-40
	3,784,585	01-08-74	Schmitt <i>et al.</i>	260	861	10-21-71
	3,828,854	08-13-74	Templeton <i>et al.</i>	166	307	10-30-73
	3,868,998	03-04-75	Lybarger <i>et al.</i>	166	278	05-15-74
	3,960,736	06-01-76	Free <i>et al.</i>	252	8.55R	06-03-74
	4,169,798	10-02-79	DeMartino	252	8.55R	10-25-77
	4,470,915	09-11-84	Conway	252	8.55R	09-27-82
	4,716,964	01-05-88	Erbstoesser <i>et al.</i>	166	284	12-10-86
	4,843,118	06-27-89	Lai <i>et al.</i>	524	555	06-19-87
	4,848,467	07-18-89	Cantu <i>et al.</i>	166	281	02-16-88
	4,961,466	10-09-90	Himes <i>et al.</i>	166	250	01-23-89
	4,986,353	01-22-91	Clark <i>et al.</i>	166	279	09-14-88
	4,986,354	01-22-91	Cantu <i>et al.</i>	166	279	09-14-88
	5,082,056	01-21-92	Tackett Jr.	166	295	10-16-90
	5,439,055	08-08-95	Card <i>et al.</i>	166	280	03-08-94
	5,460,226	10-24-95	Lawson <i>et al.</i>	166	300	05-18-94
	✓ 5,591,700	01-07-97	Harris <i>et al.</i>	507	204	12-22-94
	6,162,766	12-19-00	Muir <i>et al.</i>	507	267	05-29-98
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No
	CM WO 04/038176 A1	05/06/04	United States	E21B	43/27	n/a
NON-PATENT DOCUMENTS						
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PTO-1449		Application No. 10,664,126	Applicant(s) Bradley L. Todd, et al	
		Docket Number 2003-IP-010228U1	Group Art Unit	Filing Date 09/17/2003

Information Disclosure Citation in an Application

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	DOCUMENT NO.	ISSUE/PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>CNN</i>	6,189,615	02-20-01	Sydansk	166	270	12-15-98
	6,242,390	06-05-01	Mitchell <i>et al.</i>	507	211	07-31-98
	6,387,986	05-04-02	Moradi-Araghi <i>et al.</i>	523	211	06-24-99
	6,599,863	07-29-03	Palmer <i>et al.</i>	507	219	07-29-03
	6,669,771	12-30-03	Tokiwa <i>et al.</i>	106	162	12-08-02
	6,710,019	03-23-04	Sawdon <i>et al.</i>	507	136	07-16-99
	US 2001/0016562	08-23-01	Muir <i>et al.</i>	507	201	11-29-00
	US 2003/0060374	03-27-03	Cooke Jr.	507	200	09-24-02
	US 2003/0114314	06-19-03	Ballard <i>et al.</i>	507	100	12-19-01
	US 2003/0130133	07-10-03	Vallmer	507	100	12-11-02
	US 2003/0234103	12-25-03	Lee <i>et al.</i>	166	293	06-20-02
	US 2004/0014607	01-22-04	Sinclair <i>et al.</i>	507	200	07-16-02
<i>V</i>	US 2004/0040706	03-04-04	Hossaini <i>et al.</i>	166	278	08-28-02

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						Yes	No
<i>CNN</i>	WO 04/037946 A1	05-06-04	United States	C09K	7/00		n/a

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<i>CNN</i>	Simmons, et al., "Poly(phenyllactide): Synthesis, Characterization, and Hydrolytic Degradation," Biomacromolecules, Vol. 2, No. 3, 2001 (pp. 658-663)	
<i>CNN</i>	Yin, et al., "Preparation and Characterization of Substituted Polylactides," Am. Chem. Soc., Vol. 32, No. 23, 1999 (pp. 7711-7718)	
<i>CNN</i>	Yin, et al., "Synthesis and Properties of Polymers Derived from Substituted Lactic Acids," Am. Chem. Soc., Ch. 12, 2001 (pp. 147-159)	
<i>CRB</i>	Lisa A. Cantu, et al., "Laboratory and Field Evaluation of a Combined Fluid-Loss-Control Additive and Gel Breaker for Fracturing Fluids," SPE Paper 18211, 1990.	

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PTO-1449

**Information Disclosure Citation in an Application**

Application No.

10/664,126

Applicant(s)

Bradley L. Todd, et al

Docket Number

2003-IP-010228U1

Group Art Unit

Filing Date

09/17/2003

**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	ISSUE/ PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>CM</i>	2,703,316	03-01-55	Palmer	260	78.3	06-05-51
	3,272,650	09-13-66	MacVittie	134	7	02-21-63
	3,819,525	06-25-74	Hattenbrun	252	132	08-21-72
	3,912,692	10-14-75	Casey <i>et al.</i>	260	78.3	09-24-74
	3,948,672	04-06-76	Harnsberger	106	90	09-26-74
	3,955,993	05-11-76	Curtice	106	90	09-26-74
	4,172,066	10-23-79	Zweigle <i>et al.</i>	260	29.6TA	09-26-77
	4,460,052	07-17-84	Gockel	175	72	08-10-81
	4,498,995	02-12-85	Gockel	252	8.5LC	07-01-83
	4,715,967	12-29-87	Bellis	252	8.551	12-27-85
	4,886,354	12-12-89	Welch <i>et al.</i>	356	70	05-06-88
	4,957,165	09-18-90	Cantu <i>et al.</i>	166	295	06-19-89
	4,986,355	01-22-91	Casad, <i>et al.</i>	166	295	05-18-89
	5,216,050	06-01-93	Sinclair	524	108	09-06-90
	5,249,628	10-05-93	Surjaatmadja	166	305	09-29-92
	5,325,923	07-05-94	Surjaatmadja, <i>et al.</i>	166	308	09-30-93
	5,330,005	07-19-94	Card, <i>et al.</i>	166	280	04-05-93
	5,360,068	11-01-94	Sprunt, <i>et al.</i>	166	259	04-19-93
	5,373,901	12-20-94	Norman, <i>et al.</i>	166	300	07-27-93
	5,386,874	02-07-95	Laramay, <i>et al.</i>	166	300	11-08-93
	5,396,957	03-14-94	Surjaatmadja, <i>et al.</i>	166	308	03-04-94
	5,402,846	04-04-95	Jennings, Jr., <i>et al.</i>	166	259	11-15-93
	5,497,830	03-12-96	Boles, <i>et al.</i>	166	300	04-06-95
	5,499,678	03-19-96	Surjaatmadja, <i>et al.</i>	166	298	08-02-94
	5,505,787	04-09-96	Yamaguchi	134	4	01-28-94
<i>✓</i>	5,512,071	04-30-96	Yam, <i>et al.</i>	51	307	02-25-94
	5,604,186	02-18-97	Hunt, <i>et al.</i>	507	204	02-15-95

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**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	ISSUE/PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>CM</i>	5,670,473	09-23-97	Scepanski	510	445	06-06-95
	5,698,322	12-16-97	Tsai, et al.	428	373	12-02-96
	5,765,642	06-16-98	Surjaatmadja	166	297	12-23-96
	5,833,000	11-10-98	Weaver, et al.	166	276	02-18-97
	5,853,048	12-29-98	Weaver, et al.	166	279	04-21-98
	5,893,416	04-13-99	Read	166	304	11-28-97
	5,964,291	10-12-99	Bourne, et al.	166	279	02-28-96
	6,004,400	12-21-99	Bishop, et al.	134	2	07-09-97
	6,024,170	02-15-00	McCabe, et al.	166	300	06-03-98
	6,028,113	02-22-00	Scepanski	514	643	09-27-95
	6,123,965	09-26-00	Jacob, et al.	424	489	08-18-98
	6,135,987	10-24-00	Tsai, et al.	604	365	12-22-99
	6,169,058 B1	01-02-01	Le, et al.	507	222	06-05-97
	6,202,751 B1	03-20-01	Chatterji, et al.	166	276	07-28-00
	6,209,646 B1	04-03-01	Reddy, et al.	166	300	04-21-99
	6,214,773 B1	04-10-01	Harris, et al.	507	271	09-29-99
	6,311,773 B1	11-06-01	Todd, et al.	166	280	01-28-00
	6,357,527 B1	03-19-02	Norman, et al.	166	300	05-05-00
	6,364,945 B1	04-02-02	Chatterji, et al.	106	677	12-13-00
	6,390,195 B1	05-21-02	Nguyen, et al.	166	276	10-27-00
	6,454,003 B1	09-24-02	Chang, et al.	166	270	06-14-00
	6,485,947 B1	11-26-02	Rajgarhia, et al.	435	139	05-19-00
	6,488,763 B2	12-03-02	Brothers, et al.	106	692	10-05-01
	6,494,263 B2	12-17-02	Todd	166	312	01-09-01
	6,508,305 B1	01-21-03	Brannon, et al.	166	293	09-14-00
	6,527,051 B1	03-04-03	Reddy, et al.	166	300	07-12-02
	6,554,071 B1	04-29-03	Reddy, et al.	166	293	07-12-02
<i>✓</i>	6,667,279 B1	12-23-03	Hessert, et al.	507	225	11-13-97

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	Docket Number 2003-IP-010228U1	Group Art Unit	Filing Date 09/17/2003

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	DOCUMENT NO.	ISSUE/PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>cm</i>	6,681,856 B1	01-27-04	Chatterji, <i>et al.</i>	166	294	05-16-03
	6,686,328 B1	02-03-04	Binder	510	446	07-09-99
	US 2003/0188766A1	10-09-03	Banerjee, <i>et al.</i>	134	7	12-19-02
	US 2004/0055747A1	03-25-04	Lee	166	278	09-20-02
	US 2004/0106525A1	06-03-04	Willbert, <i>et al.</i>	507	200	10-17-03
	US 2004/0138068A1	07-15-04	Rimmer, <i>et al.</i>	507	100	12-19-03
	US 2004/0152601A1	08-05-04	Still, <i>et al.</i>	507	100	10-27-03
	US 2004/0152602A1	08-05-04	Boles	507	100	01-15-04

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						Yes	No
	<del>WO 99/27229</del>	<del>06-03-99</del>	<del>PCT</del>	<del>E21B</del>	<del>43/26</del>	<del>X</del>	
	<del>WO 01/87797 A1</del>	<del>11-22-01</del>	<del>PCT</del>	<del>C04B</del>	<del>28/02</del>	<del>X</del>	
	<del>WO 03/027431 A2</del>	<del>04-03-03</del>	<del>PCT</del>	<del>E21B</del>		<del>X</del>	
<i>cm</i>	WO 03/027431 A3	04-03-03	PCT	E21B	43/26	X	
	<del>EP 0 510 762 A2</del>	<del>04-16-92</del>	<del>Europe</del>	<del>C11D</del>	<del>17/00</del>	<del>X</del>	

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**NON-PATENT DOCUMENTS**

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<i>CM</i>	Cantu, et al, <i>Laboratory and Field Evaluation of a Combined Fluid-Loss-Control Additive and Gel Breaker for Fracturing Fluids</i> , SPE 18211, Society of Petroleum Engineers, 1990	
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	McDaniel, et al, <i>Evolving New Stimulation Process Proves Highly Effective in Level 1 Dual-Lateral Completion</i> , SPE 78697, Society of Petroleum Engineers, 2002	
	Albertsson, et al, <i>Aliphatic Polyesters: Synthesis, Properties and Applications</i> , Advances in Polymer Science, Vol. 157, 2002	
	Dechy-Cabaret, et al, <i>Controlled Ring-Opening Polymerization of Lactide and Glycolide</i> , American Chemical Society, Chemical Reviews, A-Z, AA-AD, received 2004	
	Funkhouser, et al, <i>Synthetic Polymer Fracturing Fluid for High-Temperature Applications</i> , SPE 80236, Society of Petroleum Engineers, 2003	
	<i>Chelating Agents</i> , Encyclopedia of Chemical Technology, Vol. 5 (764-795)	
<i>CM</i>	Vichaibun, et al, <i>A New Assay for the Enzymatic Degradation of Polylactic Acid</i> , Short Report, ScienceAsia, Vol. 29, 2003 (pp. 297-300)	
	Halliburton, <i>SurgiFrac<sup>SM</sup> Service, A Quick and Cost-Effective Method to Help Boost Production From Openhole Horizontal Completions</i> , Halliburton Communications, HO3297, 2002	
	Halliburton, <i>Cobra Frac<sup>SM</sup> Service, Coiled Tubing Fracturing—Cost-Effective Method for Stimulating Unmapped Reserves</i> , HO2319R, Halliburton Energy Services, 2000	
	Halliburton, <i>CobraJet Frac<sup>SM</sup> Service, Cost-effective Technology That Can Help Reduce Cost Per BOE Produced, Shorten Cycle Time and Reduce Capex</i> , Halliburton Communications	
<i>CM</i>	Blauch, et al, <i>Aqueous Tackifier and Methods of Controlling Particulates</i> , Patent Application No. 10/864,061, filed 06-09-04	
<i>CM</i>	Blauch, et al, <i>Aqueous-Based Tackifier Fluids and Methods of Use</i> , Patent Application No. 10/864,618, filed 06-09-04	

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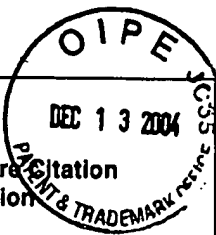
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PTO-1449

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in an Application

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Application No.  
10/664,126Applicant(s):  
BRADLEY L. TODD, ET ALDocket Number  
2003-IP-010228U1

Group Art Unit

Filing Date  
09/17/2003

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		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
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	2.	US 2003/0060374A1	03/27/03	Cooke, Jr.	507	200	09/24/02
	3.	US 2004/0231845A1	11/25/04	Cooke, Jr.	166	279	05/14/04

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
CM	1.	WO 02/12674 A1	02/14/02	PCT	E21B	37/06	X	
CM	2.	EP 0 879 935 A2	11/25/98	EUROPE	E21B	43/26	X	

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EXAMINER

Charles M. Richard

DATE CONSIDERED

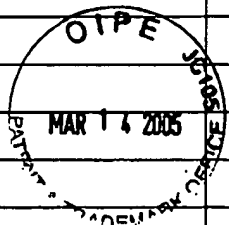
12/5/05

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	Docket Number 2003-IP-010228U1	Group Art Unit	Filing Date 09/17/2003

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2.	6,143,698	11/07/00	Murphey, et al	507	145	12/04/98
3.	US 2002/0036088A1	03/28/02	Todd	166	300	01/09/01



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						YES	NO

### NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
1.	FOREIGN SEARCH REPORT AND OPINION (PCT APPL. NO. GB2004/003831)	02/10/2005

EXAMINER <i>Charles N. Richard</i>	DATE CONSIDERED <i>12/5/05</i>
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PTO-1449 Information Disclosure Citation in an Application	Application No. <b>10/664,126</b>	Applicant(s) <b>Bradley L. Todd, et al</b>	
	Docket Number <b>2003-IP-010228U1</b>	Group Art Unit	Filing Date <b>09/17/2003</b>

### U.S. PATENT DOCUMENTS

	DOCUMENT NO.	ISSUE/ PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>CM</i>	4,817,721	04/04/89	Pober	166	295	12/14/87
<i> </i>	5,142,023	08/25/92	Gruber, et al	528	354	01/24/92
<i> </i>	5,247,059	09/21/93	Gruber, et al	528	354	08/24/92
<i> </i>	5,359,026	10/25/94	Gruber	528	354	07/30/93
<i> </i>	5,475,080	12/12/95	Gruber, et al	528	354	03/22/93
<i> </i>	5,484,881	01/16/96	Gruber, et al	528	354	08/23/93
<i> </i>	5,536,807	07/16/96	Gruber, et al	528	354	08/23/93
<i> </i>	5,594,095	01/14/97	Gruber, et al	528	354	07/27/94
<i> </i>	5,849,401	12/15/98	El-Afandi, et al	428	215	05/03/96
<i> </i>	6,326,458 B1	12/04/01	Gruber, et al	528	354	10/07/93
<i> </i>	6,763,888 B1	07/20/04	Harris, et al	166	305.1	03/20/00
<i>CM</i>	US 2004/0261993A1 (US Pat. App. Ser. No. 10/608,319)	12/30/04	Nguyen (Ref. No. 2003-IP-010077U1)	166	276	06/27/03
<i> </i>	US 2004/0261995A1 (US Pat. App. Ser. No. 10/608,291)	12/30/04	Nguyen, et al (Ref. No. 2002-IP-009210U1)	166	279	06/27/03
<i> </i>	US 2004/0261996A1 (US Pat. App. Ser. No. 10/609,031)	12/30/04	Munoz, Jr., et al (Ref. No. 2002-IP-009052U1)	166	279	06/27/03
<i> </i>	US 2004/0261999A1 (US Pat. App. Ser. No. 10/608,373)	12/30/04	Nguyen (Ref. No. 2003-IP-010077U2)	166	292	06/27/03
<i> </i>	US 2005/0028976A1 (US Pat. App. Ser. No. 10/634,705)	02/10/05	Nguyen (Ref. No. 2003-IP-010039U1)	166	276	08/05/03

EXAMINER

*Charles M. Michael*

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*12/15/05*

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PTO-1449  Information Disclosure Citation in an Application	Application No. <b>10/664,126</b>	Applicant(s) <b>Bradley L. Todd, et al</b>	
	Docket Number <b>2003-IP-010228U1</b>	Group Art Unit	Filing Date <b>09/17/2003</b>

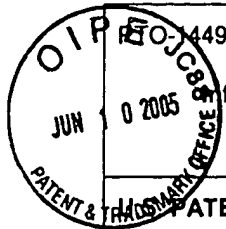
### U.S. PATENT DOCUMENTS

		DOCUMENT NO.	ISSUE/PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
	<i>CM</i>	US 2005/0034865 A1 (US Pat. App. Ser. No. 10/641,242)	02/17/05	Todd, et al (Ref. No. 2001-IP-005484U1)	166	304	08/14/03
	<i>CM</i>	US Pat. App. Ser. No. 10/650,101	-	Todd, et al (Ref. No. 2001-IP-005443U2)	-	-	08/26/03
	<i>CM</i>	US Pat. App. Ser. No. 10/655,883	-	Nguyen (Ref. No. 2003-IP-010580U1)	-	-	09/05/03
	<i>CM</i>	US Pat. App. Ser. No. 10/661,173	-	Todd, et al (Ref. No. 2001-IP-005451U1)	-	-	09/11/03

### FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No
	<i>CM</i>	WO 93/15127	08-05-93	PCT	C08G	63/06	X	
	<i>CM</i>	WO 94/07949	04-14-94	PCT	C08K	11/00	X	
	<i>CM</i>	WO 94/08078	04-14-94	PCT	D01F	6/62	X	
	<i>CM</i>	WO 94/08090	04-14-94	PCT	D21H	19/28	X	
	<i>CM</i>	WO 95/09879	04-13-95	PCT	C08G	63/08	X	
	<i>CM</i>	WO 97/11845	04-03-97	PCT	B32B	27/08	X	
	<i>CM</i>	EP 0 879 935 A3	10-02-99	Europe	E21B	43/26	X	

EXAMINER: <i>Charles N. Richard</i>	DATE CONSIDERED: <i>12/5/03</i>
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Information Disclosure Citation in an Application	Application No. 10/664,126	Applicant(s):  BRADLEY L. TODD ET AL.	
	Docket Number 2003-IP-010228U1	Group Art Unit 1712	Filing Date September 17, 2003

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
1.	3,173,484	03/16/65	Huitt, et al.	166	280.1	09/02/58
2.	3,195,635	07/20/65	Fast	166	280.1	05/23/63
3.	3,302,719	02/07/67	Fischer	166	280.2	01/25/65
4.	3,364,995	01/23/68	Atkins, et al.	166	280.1	02/14/66
5.	3,366,178	01/30/68	Malone, et al.	166	280.1	09/10/65
6.	3,455,390	07/15/69	Gallus	166	295	12/03/65
7.	3,968,840	07/13/76	Tate	166	280.1	05/25/73
8.	3,998,744	12/21/76	Arnold, et al.	507	269	04/16/75
9.	4,068,718	01/17/78	Cooke, Jr., et al.	166	280.2	10/26/76

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
1.	WO 2004/007905	01/22/04	PCT	E21B	43/27	X	
2.	WO 2000/57022	09/28/00	PCT	E21B	37/06	X	
3.	WO 2001/02698	01/11/01	PCT	E21B	43/27	X	

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	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
1.	Y. CHIANG ET AL.: "HYDROLYSIS OF ORTHO ESTERS: FURTHER INVESTIGATION OF THE FACTORS WHICH CONTROL THE RATE-DETERMINING STEP," ENGINEERING INFORMATION INC., NY, NY, VOL. 105, No. 23 (XP-002322842)	11/16/83
2.	M. AHMAD, ET AL.: "ORTHO ESTER HYDROLYSIS: DIRECT EVIDENCE FOR A THREE-STAGE REACTION MECHANISM," ENGINEERING INFORMATION INC., NY, NY, VOL. 101, No. 10 (XP-002322843)	05/09/79

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PTO-1449

Information Disclosure Citation  
in the ApplicationApplication No.  
10/664,126Applicant(s):  
Bradley L. Todd, et al.Docket Number  
2003-IP-010228U1Group Art Unit  
1712Filing Date  
09/17/2003

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
1.	6,131,661	10/17/00	Conner, et al.	166	300	08/03/98
2.	6,143,698	11/07/00	Murphey, et al.	507	145	12/04/98
3.	2002/0036088 A1	03/28/02	Todd	166	300	01/09/01
4.	2005/0006095 A1	01/13/05	Justus, et al.	166	295	07/08/03

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## NON-PATENT DOCUMENTS

DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION NO. PCT/GB2004/003831, FILED ON 08/09/2004	09/05/2005

EXAMINER

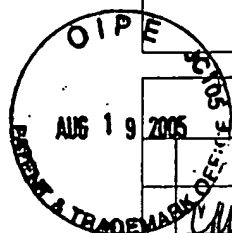
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PTO-1449  Information Disclosure Citation in an Application	Application No. 10/664,126	Applicant(s): Bradley L. Todd et al.	
	Docket Number 2003-IP-010228U1	Group Art Unit 1712	Filing Date 09/17/2003



**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<input checked="" type="checkbox"/>	5,607,905	03/04/97	Dobson, Jr. et al.	507	211	03/15/94
<input checked="" type="checkbox"/>	6,394,185 B1	05/28/02	Constien	166	296	07/27/00
<input checked="" type="checkbox"/>	6,761,218 B2	07/13/04	Nguyen et al.	166	278	04/01/02
<input checked="" type="checkbox"/>	US 2002/0125012 A1	09/12/02	Dawson et al.	166	300	01/08/02

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	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
<input checked="" type="checkbox"/>	SKRABAL ET AL., <i>THE HYDROLYSIS RATE OF ORTHOFORMIC ACID ETHYL ETHER</i> , CHEMICAL INSTITUTE OF THE UNIVERSITY OF GRAZ, PAGES 1-38	01/13/21
<input checked="" type="checkbox"/>	Heller, et al., <i>Poly(ortho esters) - From Concept To Reality</i> , Biomacromolecules, Vol. 5, No. 5, 2004 (pp. 1625-1632)	05/09/79
<input checked="" type="checkbox"/>	Schwach-Abdellaoui, et al., <i>Hydrolysis and Erosion Studies of Autocatalyzed Poly(ortho esters) Containing Lactoyl-Lactyl Acid Dimers</i> , American Chemical Society, Vol. 32, No. 2, 1999 (pp. 301-307)	
<input checked="" type="checkbox"/>	Ng, et al., <i>Synthesis and Erosion Studies of Self-Catalyzed Poly(ortho ester)s</i> , American Chemical Society, Vol. 30, No. 4, 1997 (pp. 770-772)	
<input checked="" type="checkbox"/>	Ng, et al., <i>Development Of A Poly(ortho ester) prototype With A Latent Acid In The Polymer Backbone For 5-fluorouracil Delivery</i> , Journal of Controlled Release 65 (2000), (pp. 367-374)	
<input checked="" type="checkbox"/>	Rothen-Weinhold, et al., <i>Release of BSA from poly(ortho ester) extruded thin strands</i> , Journal of Controlled Release 71, 2001, (pp. 31-37)	
<input checked="" type="checkbox"/>	Heller, et al., <i>Poly(ortho ester)s - their development and some recent applications</i> , European Journal of Pharmaceutics and Biopharmaceutics, 50, 2000, (pp. 121-128)	
<input checked="" type="checkbox"/>	Heller, et al., <i>Poly(ortho esters); synthesis, characterization, properties and uses</i> , Advanced Drug Delivery Reviews, 54, 2002, (pp. 1015-1039)	
<input checked="" type="checkbox"/>	Heller, et al., <i>Poly(ortho esters) For The Pulsed And Continuous Delivery of Peptides And Proteins</i> , Controlled Release and Biomedical Polymers Department, SRI International, (pp. 39-46)	
<input checked="" type="checkbox"/>	Zignani, et al., <i>Subconjunctival biocompatibility of a viscous bioerodable poly(ortho ester)</i> , J. Biomed Mater Res, 39, 1998, pp. 277-285	
<input checked="" type="checkbox"/>	Toncheva, et al., <i>Use of Block Copolymers of Poly(Ortho Esters) and Poly (Ethylene Glycol)</i> , Journal of Drug Targeting, 2003, Vol. 11(6), pp. 345-353	
<input checked="" type="checkbox"/>	Schwach-Abdellaoui, et al., <i>Control of Molecular Weight For Auto-Catalyzed Poly(ortho ester) Obtained by Polycondensation Reaction</i> , International Journal of Polymer Anal. Charact., 7: 145-161, 2002, pp. 145-161	
<input checked="" type="checkbox"/>	Heller, et al., <i>Release of Norethindrone from Poly(Ortho Esters)</i> , Polymer Engineering and Science, Mid-August, 1981, Vol. 21, No. 11 (pp. 727-731)	

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